



Fourth GAIN World Conference

Paris, France
June 14-15, 2000

What Can Governments Do to Help GAIN?

Luc Angerand

***Le Service de la Formation Aéronautique
et du Contrôle Technique (SFACT)***

Direction Generale De L'Aviation Civile, France



What Can Governments Do to Help GAIN?

- **Usually, initiative does not come from the authority**
 - The authorities react when a need is identified (e.g. because of technical innovation or because of the evolution of the safety level).
- **GAIN is a typical case:**
 - The need for a network was identified by the industry, so one authority (the FAA) reacted.
- **Actions of the authority can be of three kinds:**
 - Research actions
 - Inciter actions (both help defining a standard)
 - Regulatory actions (when the standard is defined, it can be made mandatory)



What Can Governments Do to Help GAIN?

- **At our level today: What are the identified needs?**
 - **To create a better environment for collecting and sharing information**
 - > **Non punitive environment (regulatory)**
 - > **Safety analysis dept separated from other dept (regulatory)**
 - > **Develop a prototype sharing system (research and inciter action)**
 - **To develop analytical tools (research action)**
 - **To convince people to use the tools (inciter and regulatory actions)**



What Can Governments Do to Help GAIN?

Where are we?

- **Non punitive environnement: many countries have a law for that**
- **Safety analysis dept separated from other dept: quality systems are mandatory and separated (see JAR)**
- **Develop a prototype system: no standard for the time being → research actions possible**
- **Develop analytical tools: research actions**
- **Convince people: when the system is set up!**